Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 13 Feb 2022 until 23:59 on Monday 14 Feb 2022

Forecast Issued on Saturday 12 Feb 2022 at 11:28

Confidence: High confidence for a period of unsettled, windy and often wet weather, but lower confidence for details, especially in relation to timings and also amounts of rain next week.

Headline for Sunday 13 Feb 2022: A mostly wet and windy day, slowly becoming drier and less windy, but colder later.

Mountain weather hazards on Sunday 13 Feb 2022

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
High Likelihood

Storm force winds
No Likelihood

Poor visibility
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG							
Fog	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Sleet	Light snow showers (night)
Precipitation probability							
20%	80%	>95%	>95%	90%	80%	60%	30%

Forecast for Sunday 13 Feb 2022

Weather: Any clear spells in early hours won't last long, with cloud soon thickening to bring outbreaks of heavy rain. Then a wet day with spells of heavy rain, perhaps very heavy onto western slopes along with extensive low cloud. Rain becoming lighter and turning more showery in the afternoon and drier in evening with a few cloud breaks and perhaps some clear spells but with scattered showers, these wintry on the summits.

Chance of cloud-free hill tops above 800m: Almost nil through the day, becoming 60% in evening

Low Cloud and visibility: Moderate or poor in rain, but very poor on most slopes with extensive cloud above 400 or 500m and some patches lower down, especially in west. Becoming mainly good in evening beneath scattered or broken cloud above 500-700m.

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Met Office Mountain Weather Forecast

Forecast for Sunday 13 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/44 SW	27/37 SW	31/42 S	38/50 S	38/50 S	24/35 W	16/23 NW	16/23 W	20/29 NW
600	25/34 SW	19/28 SW	25/36 S	28/40 S	27/39 S	18/28 W	12/19 NW	12/18 W	15/24 NW
300	16/30 SW	12/25 S	16/30 S	18/34 S	18/34 S	13/24 W	8/16 NW	8/15 W	11/21 NW
Valley	15/28 SW	12/22 S	15/28 S	18/32 S	19/34 S	11/20 W	9/17 NW	8/15 W	12/22 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-4	3/-3	4/-3	4/-4	4/-3	4/-2	2/-3	1/-4	1/-6
600	5/-0	5/0	6/0	5/-0	6/0	6/1	4/-0	3/-1	3/-2
300	7/3	7/4	8/4	8/3	8/4	7/4	6/3	5/3	5/1
Valley	8/5	8/5	9/6	9/5	9/5	9/6	7/4	6/4	6/2
Freezing Level*	1400m	1300m	1700m	1600m	1800m	1600m	1300m	1100m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A generally mild, but wet day with difficult conditions, soggy ground and fast flowing river courses and flooding in places. Also windy at height so feeling cold on the summits despite rather mild temperatures and some chill effect especially in the wet conditions and perhaps a significant chill later on the summits as air turns colder.

Forecast for Monday 14 Feb 2022

Weather: Cloud thickening overnight to bring heavy, showery rain by the morning, but falling as snow on the summits. Then a wet start with summit snow but becoming drier through the morning with more scattered showers by the afternoon, though these wintry above 550m. Showers mostly dying out by the evening with clear spells and a frost in evening, but becoming cloudier again later, with low cloud onto western slopes.

Maximum wind: Northwest 20-25, perhaps 30 gust 40mph at times in morning, West or southwest 15mph in evening

Chance of cloud-free hill tops above 800m: 20% at first, but 60% by the afternoon, 30% later.

Low Cloud and visibility: Mostly good beneath cloud, but poor at times in rain and showers and very poor when in cloud, with generally extensive cloud at first above 450-600m. Mostly broken cloud 600-900m by the afternoon, but more extensive layers late evening, down to 400m in west.

Temperature: **Valleys:** Plus 5 C rising to plus 9 C, but falling to zero to plus 2 C in evening
At 800m: Plus 2 C falling to minus 2 C in afternoon.
Freezing level: 1000m falling to 700m in afternoon

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1129 on Sat 12 Feb 2022

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